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Annual R.O.P. Summary

1951:52



REG. U.S. PAT. OFF.



AGRICULTURAL RESEARCH ADMINISTRATION
BUREAU OF ANIMAL INDUSTRY

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		Breeder's Name and Address		COLUMN HEADING GUIDE	
No.	(a)	Pullets on F	`arm		(a)
No.	(b)	Birds origin			(b)
No.	(c)	Birds withd trial p		uring	(c)
No.	(d)	Birds enter	ed in U	SROP	(d)
No.	(e)	Individually birds entere			(e)
No.	(f)	Number		Qualifying as USROP	(f)
%	(g)	Percent		fying s OP	(g)
No.	(1)	Number	Egg Production	led.	п ()
%9	ت	Percent	g	Average of all lirds Ente	<u>.</u>)
Oz.	(i)	Egg Weight		Average of all Birds Entered	Ξ
Lbs.	(j)	Body Weigh	t	1	(j)
No.	(k)	Number		1952 Single-Male Matings	(k)
No.	Œ	Females in Matings		1952 le-Male atings	(1)
	(B)	Pullorum C	lass		(m)
No.	(n)	Years in RO	OP		(n)

GPO 83-48365



STATE R.O.P. SUPERVISORS

The production records of U.S.R.O.P. breeders are submitted to and check by State R.O.P. Supervisors, whose names and addresses are as follows:

Alabama - Pyron Keener, Poultry Division, Department of Agriculture & Industries,
Montgomery 1

Arizona - W. R. Van Sant, Poultry and Dairy Specialist, University of Arizona Tucson

Connecticut - William A. Aho, Connecticut Poultry Improvement Assn., Inc., Storrs Delaware - H. R. Baker, State Board of Agriculture, Dover

Florida - D. C. Gilles, Florida State Livestock Sanitary Board, Tallahassee

Georgia - R. J. Lee, Georgia Poultry Laboratory, 737 S. Main St., Gainesville

Idaho - Reid Merrill, Idaho Poultry Improvement Association, Boise

Illinois - Clarence Ems, Illinois Department of Agriculture, Springfield

Indiana - B. B. Bohren, Purdue University, Lafayette

Lincoln

Iowa - Clifford Stewart, Iowa Poultry Impr. Supervisory Bd., $409\frac{1}{2}$ Douglas, Ames

Kansas - M. E. Jackson, Kansas State College, Manhattan

Kentucky - John W. Tuttle, Kentucky Poultry Improvement Assn., Lexington

Louisiana - William Guidry, La. Livestock Sanitary Bd., Box 4003, Capitol Station, Baton Rouge

Maryland - C. S. Shaffner, Poultry Dept., University of Maryland, College Park Massachusetts - Julius Kroeck, Mass. Department of Agriculture, 41 Tremont Street, Boston 8

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Minnesota - W. K. Dyer, 611 State Office Building, St. Paul 1
Mississippi - Paul Yount, Mississippi Poultry Improvement Assn., State College
Missouri - E. M. Funk, Missouri Poultry Improvement Assn., Columbia
Nebraska - Doyle H. Free, Nebraska Poultry Improvement Supervisory Board,

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New Jersey, B. K. Messersmith, Department of Agriculture, Trenton 8
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North Dakota - Lloyd Forness, North Dakota Poultry Improvement Bd., Bismarck
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Oklahoma - Carl Wick, State Board of Agriculture, Oklahoma City 5
Oregon - Earl Reitsma, Oregon Dept. of Agriculture, 208 Poultry Bldg., Corvallis
Pennsylvania - E. J. Lawless, Jr., Pa. Department of Agriculture, Harrisburg
South Carolina - P. H. Gooding, South Carolina Poultry Improvement Association,
Clemson

Tennessee - C. W. Bedwell, Tennessee Poultry Impr. Board, Box 419, Nashville Texas - W. J. Mcore, Texas A & M College, College Station
Utah - C. Elmer Clark, Utah State College, Logan
Vermont - Allan Spier, Vermont Dept. of Agriculture, Montpelier
Virginia - Harry L. Moore, Virginia Polytechnic Institute, Blacksburg 12
Washington - J. W. Kalkus, Washington Poultry Improvement Assn., Puyallup
Wisconsin - C. Howard King, Division of Markets, Dept. of Agriculture, Madison 2
Wyoming - Boyd Ellis, Wyoming Poultry Association, Laramie

FOREWORD

The records presented herewith are collected on the breeders' own premises under the supervision of the R.O.P. Supervisor and R.O.P. Inspector of the respective States, in cooperation with the Bureau of Animal Industry, United States Department of Agriculture.

In accordance with the June, 1950, revision of the National Poultry Improvement Plan, a breeder may use either a 300- or 365-day qualifying period for U.S.R.O.P. The minimum qualifying egg production requirements for the 300-day qualifying period is 60 percent production (180 eggs) in 300 days, while that of the 365-day qualifying period is 200 eggs in 365 days.

For a brief, general discussion of the National Poultry Improvement Plan, of which R.O.P. work is an important part, we suggest that you obtain a copy of Miscellaneous Publication No. 317. The detailed provisions of the plan are contained in Miscellaneous Publication No. 300. Either of these publications may be obtained from your nearest R.O.P. Supervisor or by writing directly to the Animal Husbandry Division, Agricultural Research Center, Beltsville, Maryland.

After December 1953, it will be possible to obtain the 1952-53 records for many of the breeders by writing to the R.O.P. Supervisor of the State in which the specific breeder is located.

This summary of U.S.R.O.P. work in 38 States is published in accordance with the October 1952 revision of the National Poultry Improvement Plan. The R.O.P. Supervisor furnishes the Bureau of Animal Industry, for publication, a summary of the U.S.R.O.P. work under his supervision each year. This published summary shows the following items:

- (a) Total number of pullets of that particular breed on the farm.
- (b) Number of pullets originally traprosted for the U.S.R.O.P. entry.
- (c) Number of pullets withdrawn during trial period.
- (d) Number of pullets entered in U.S.R.O.P.
- (e) Number of pullets entered in U.S.R.O.P. which are individually pedigreed.
- (f) Number meeting the U.S.R.O.P. requirements.
- (g) Percentage of birds entered meeting the U.S.R.O.P. requirements.
- (h) Average egg production of all birds entered. (number or percent)
- (i) Average egg weight of all birds entered.
- (j) Average body weight of all birds entered.
- (k) Number of single-male matings in spring of 1952.
- (1) Number of females in 1952 single-male matings.
- (m) U. S. Pullorum class.
- (n) Number of years in R.O.P. with this breed and variety.

ABBREVIATIONS, SYMBOLS AND FOOTNOTES

Pullorum Class Key:

PCd - U. S. Pullorum-Controlled

PP - U. S. Pullorum-Passed

PC - U. S. Pullorum-Clean

1/ Not trapnesting this breed and variety in 1952-53.

Other N.P.I.P. publications containing performance data:

- A.H.D. 122 Directory of U.S.R.O.P. Breeders Qualifying for the U.S. Register of Merit Breeding Stage (published annually in September). A list of breeders qualifying U.S.R.O.M. birds and a summary of their progeny testing results.
- A.H.D. 141 Summary of the National Poultry Improvement Plan Meat Production Performance Test (published annually in September or October). A list of entrants and a summary of their performance data including egg production, hatchability and a 10-week growing test.

Table 1: - Breed and Variety of Birds Trapnested Under ROP Supervision, 1937-38 to 1951-52

76. 23.	0 % 10 4t	2 21.2 21.2 49.8 11.0 49.8 2 21.2 2 2			49.8 21.2 11.0 6.0 6.0 0.4	
	46.0 23.2 11.5				49.8 21.2 10.8 11.0 6.0 6.0 0.4	49.8 21.2 10.8 11.0 6.0 6.0 0.4
	23.2					
11.8				•	•	•
12.8						
	9.5	9.6	v. 6 *	9.6 * 1.1	9.5	9.5
	11.4	11.4	11.4	11.4	11.4 9.4 0.9	11.4 * 9.4 0.9
	10.6	10.6	10.6	10.6	10.6 * * * 1.1	10.6 * * 1.1
	12.1	12.1	12.1	1.2.1	12.1 10.0 1.4 0.8	1.2.1
	7.5	7.5	7.5	7.5 * *	7.5 * * 1.5	7.5 * * 1.5 1.2
	4.9	4.9	* *	4.9 * *	4.9 * * 1.7	4.9 * * 1.7
	Rock	outh Rock mouth Rock	mouth Rock ymouth Rock tralorp	lymouth Rock Plymouth Rock istralorp	Plymouth Rock d Plymouth Rock Australorp Wyandotte	White Plymouth Rock Barred Plymouth Rock White Wyandotte Other

*This variety grouped with "Other" prior to 1947-48.

Table 2: - U. S. ROP Participation in the National Poultry Improvement Plan, 1935-36 to 1951-52

Year	States			Candidates	U. S. ROP	U. S. ROP Breeding Pens	
	Cooperating	Breeders	Flocks	Trapnested	Pens	Females	
	(No.)	(No.)	(No.)	(No.)	(No.)	(No.)	1
1935-36	21	*	190	66,547	*	*	
1936-37	31	301	352	112,202	1,675	22,322	
1937-38	33	298	353	108,183	1,966	26,135	
1938-39	36	317	396	124,937	2,206	30,081	
939-40	41	335	429	144,447	2,429	32,949	
940-41	42	335	445	154,969	2,749	38,957	
1941-42	40	317	425	160,022	2,999	42,841	
1942-43	42	326	435	151,685	3,261	45,964	
1943-44	42	320	447	159,534	3,518	49,280	
1944-45	44	325	444	173,183	3,757	53,081	
1945-46	45	345	471	211,669	4,214	62,255	
1946-47	45	346	471	220,183	4,708	71,228	
1947-48	43	295	403	197,497	4,233	63,839	
1948-49	42	286	397	198,881	4,712	70,848	
1949-50	40	566	365	194,085	4,411	68,859	
1950-51	39	246	333	180,092	4,530	70,733	
1951-52	38	200	270	149,295	3,851	63,579	

Based on completed reports whereas data for previous years includes breeders who discontinued participation during the year.

^{*}Data not available.

Table 3: - U. S. Record of Performance Participation by Breed and Variety, 1951-52

		Origin-		1 1 1 2 1	Individ-	Qualified	pa	USROP Breed-	स्यान स्यान स्यान	Av. Eg	Av. Egg Prod.
Breed	Flocks	Trap- Flocks nested	With- drawn	in	Pedi- greed			ing Pens	in Pens	300-day flocks	300-day 365-day flocks flocks
	No.	No.	No.	No.	No.	No.	Б%	No.	No.	%	No.
S.C.W.L.	105	88,751	11,346	77,405	71,946	45,712	59.1	1,647	32,085	57.5	210
N.H.	62	33,186	3,863	29,323	27,827	12,587	42.9	886	12,591	50.1	184
W.P.R.	37	16,231	1,339	14,892	13,507	6,791	45.6	492	7,532	50.9	178
S.C.R.I.R.	32	21,075	3,428	17,647	16,964	9,805	55.6	515	7,081	58.5	200
B.P.R.	24	9,716	1,232	8,484	8,071	4,741	55.9	261	3,577	55.6	200
Bl. Aust.	2	694	21	673	615	291	43.2	27	431	28.8	175
W. Cornish	F-4	ı	1	ı	ı	4	a.	2	25	ı	1
Bl. Leghorn	-	17	8	17	ı	5	29.4	2	30	43.4	ı
S.C. Br. Leg.	-	78	1	78	32	30	38.5	33	32	53.9	1
Buff P. R.	_	191	1	191	1	3	1.6	8	30	8	95
W. Wyan	-	299	82	585	585	197	33.7	13	165	43.8	ě
Total	270	170,606	21,311	149,295	139,547	80,162	53.7	3,851	63,579	54.0	198

	-				1				,	
State and Division	Breeders	Flocks	Originally Trapnested	Withdrawn	Entered in U.S.R.O.P.	Individually Pedigreed	Qualif	ied	U.S.R.O.P. Breeding Pens	Females in U.S.R.O.P. Breeding Pens
	No.	No.	No.	No.	No.	No.	No.	%	No.	No.
New Hampshire Vermont Massachusetts Connecticut New York New Jersey Pennsylvania NORTH ATLANTIC	8 1 18 7 5 5 6	8 1 23 10 7 5 8	7,064 429 18,985 4,460 3,982 5,158 8,663	1,297 16 4,013 774 613 987 62	5,767 413 14,972 3,686 3,369 4,171 8,601 40,979	5,505 413 14,256 3,686 2,993 3,955 8,601 39,409	3,061 225 8,994 2,177 1,974 2,502 4,979	53.1 54.5 60.1 59.1 58.6 60.0 57.9	204 12 427 131 79 136 150	2,717 186 5,755 1,717 1,202 1,921 2,378
Ohio	14	14	0.530	1.400	0.040	7 033	4 524	56.2	252	4 641
Onio Indiana Illinois Michigan Wisconsin	14 6 4 11 9	14 9 5 24 14	9,539 13,477 3,914 7,007 8,304	1,490 1,362 107 410	8,049 12,115 3,807 6,597 8,304	7,933 12,115 3,031 6,298 7,731	4,524 6,601 2,689 2,976 4,539	54.5 70.6 45.1 54.7	252 204 56 192 229	4,641 4,110 1,130 3,204 4,069
EAST NORTH CENTRAL	44	66	42,241	3,369	38,872	37,108	21,329	54.9	933	17,154
Minnesota lowa Missouri North Dakota Nebraska Kansas	14 6 11 1 2 4	19 6 20 1 6 5	20,254 4,242 7,237 150 1,859 3,526	5,739 82 476 - 399 462	14,515 4,160 6,761 150 1,460 3,064	13,637 4,160 6,183 146 1,342 3,064	9,489 1,910 2,485 11 392 1,399	65.4 45.9 36.8 7.3 26.8 45.7	399 90 271 4 38 65	8,691 1,395 4,155 43 896 1,069
WEST NORTH CENTRAL	38	57	37,268	7,158	30,110	28,532	15,686	52.1	867	16,249
Delaware Maryland Virginia North Carolina South Carolina Georgia Florida	1 2 5 7 3 1 5	1 2 5 9 3 1 7	796 823 2,334 3,229 1,013 443 3,509	97 383 548 205 7	699 440 1,786 3,024 1,006 443 3,427	699 158 1,528 2,739 944 443 2,916	239 166 988 1,560 402 71 1,504	34.2 37.7 55.3 51.6 40.0 16.0 43.9	21 14 46 101 27 6 68	283 250 766 1,556 337 47 980
SOUTH ATLANTIC	24	28	12,147	1,322	10,825	9,427	4,930	45.5	283	4,219
Kentucky Tennessee Alabama Mississippi Louisiana Oklahoma Texas	5 2 2 1 3 6 5	7 2 3 1 4 8 6	1,768 - 707 922 2,959 1,531 8,169	171 - - - 228 238 62	1,597 - 707 922 2,731 1,293 8,107	1,591 - 623 922 1,698 804 7,435	687 - 210 36 950 425 4,741	43.0 - 29.7 3.9 34.8 32.9 58.5	66 14 15 14 49 41	1,055 241 183 350 695 553 2,271
SOUTH CENTRAL	24	31	16,056	699	15,357	13,073	7,049	45.9	330	5,348
ldaho Wyoming Arizona Utah Washington Oregon	1 1 2 8 7	1 4 1 2 11 7	383 513 278 1,055 4,428 7,496	- 34 63 53 335 516	383 479 215 1,002 4,093 6,980	382 357 181 809 3,672 6,597	161 161 115 415 2,436 3,968	42.0 33.6 53.5 41.4 59.5 56.8	12 8 9 10 125 135	81 124 107 200 1,733 2,488
WESTERN	20	26	14,153	1,001	13,152	11,998	7,256	55.2	299	4,733
United States	200	270	170,606	21,311	149,295	139,547	80,162	53.7	3,851	63,579

- Distribution of U.S.R.O.P. Flocks According to Number of Candidates Trapnested, 1951-52 Table 5:

Number of Candidates			Number of	of Flocks			
	S.C.W.L.	N,H.	W.P.R.	S.C.R.I.R.	B.P.R.	OTHERS	TOTAL
None	4	9	4	1	2	_	18
1 - 99	7	2	2	8	4	Ŋ	17
100 - 199	9	∞	ιC	1	4,	2	25
200 - 299	16	∞	10	2	2	å	43
300 - 399	12	10	4	. 2	ហ	1	34
400 - 499	15	7	εn	4	2	å	31
500 - 599	∞	4,	1	4,	2	1	20
669 - 009	6	9	4	2	å	å	21
466 -002	13	ĸ	1	9	7	â	56
1,000 - 1,999	16	ĸ	2	2	2	â	27
2,000 - over	Ŋ	Н	-	-	à	ā	œ
Total	105	62	37	32	24	10	270

Table 6: - Distribution of U.S.R.O.P. Flocks According to the Number of Breeding Pens, 1951-52

TOTAL	10 6 8 6 11 11 11 20 23 11 20 3 3 10 8 8 33 10	270
OTHERS	1 - 6 - 2 - 1 - 1 - 1 - 1 - 1 - 1 - 1 - 1 - 1	10
B.P.R.	11216112114118611	24
S.C.R.I.R.	1-1-2-1-1-4-6-1-6-6-2-4-2-1	32
W.P.R.	122291412121812812	37
N.H.	4111 47 82222121742	62
S.C.W.L.	4 6 5 6 7 7 7 7 9 9 9 9 9 9 9 9 9 9 9 9 9 9 9	105
Number Breeding Pens	0 2 3 4 5 6 7 7 8 9 9 10 11 12 13 14 15 - 19 20 - 29 30 - 39 40 - over	Total

ALABAMA

Alabama P. F. - SCWL, NH Cottier's P. F. - NH

ARIZONA

Haws (Del Rio) - RIR

CONNECTICUT

Bishop - BPR
Brundage - RIR
Clark - SCWL
Cohen - RIR, BPR
Mt. Fair - RIR, BPR
Parmelee - BPR
Wells - RIR, BPR

DELAWARE

Newton - NH

FLORIDA

Becker's - SCWL
Benton - NH
Feather Hill - SCWL, NH
Higginbotham - SCWL
Yesterlaid - SCWL, NH

GEORGIA

To-Lani - NH

IDAHO

Larson - SCWL

ILLINOIS

Eberhardt - SCWL, BPR Honegger - SCWL Ryan - WPR Schumacher - SCWL

INDIANA

Creighton - SCWL
Lathrop - NH, WPR
Manwaring - SCWL
Martin - NH, WPR, BPR
Merkle - WPR
Nelson - NH

IOWA

Johnson - WPR Lux - SCWL Salsbury - NH Ward - WPR Watkins - SCWL Winsor - SCWL

KANSAS

Berry's - SCWL, Bl. Austra. Coombs - SCWL Echo Glen - WPR Triplett - SCWL

KENTUCKY

Berea - NH, WPR, BPR Botkin - WPR Cashman - SCWL Flanders - NH Marion - NH

LOUISIANA

L.S.U. - NH, WPR Sherman - SCWL Summer Grove - SCWL

MARYLAND

Fiery - NH Truslow - SCWL

MASSACHUSETTS

Anderson - RIR Avery - RIR Bennett - BPR Crooks - RIR Eastleigh - BPR Eugley - RIR, BPR Flying Feather - NH Hall - RIR Harco - RIR, BPR Hardy - RIR Lake Winthrop - BPR Lawton - WPR Merryknoll - BPR Norfolk Co. School - RIR Parmenter - NH, WPR, RIR Stults - RIR Treadwell - RIR Warren - NH, RIR

MICHIGAN

Down's - SCWL
Dunn - WPR
Ford - RIR
Foreman - SCWL
Hamilton - SCWL
Hannah - SCWL, WPR, RIR
Osborne - SCWL, NH, Bl. Leg.,
Wh. Cornish, WPR,
Bl. Austra.
Pinecroft - SCWL, WPR

Poye - NH Sterling - SCWL, NH, BPR, WPR Townline - SCWL, WPR, BPR

MINNESOTA

Blue Diamond - WPR
Brown - NH
Edmonds - SCWL, Bl. Austra.
Ghostley - SCWL
Hilbert - SCWL
Land O Lakes - SCWL, NH, WPR
Norris - NH
Olsen - SCWL
Pauley - SCWL
Robinson - SCWL
Schrantz - NH
Stone - SCWL, NH
Streetway - SCWL, NH
Sunnyslope - SCWL

MISSISSIPPI

Moore Haven - SCWL

MISSOURI

Cochran - SCWL
Colonial - SCWL, NH, WPR, BPR,
Bl. Austra.
Edwards - NH
Fluhrer - W. Wyan.
Lindstrom - SCWL, RIR
Marti - SCWL
Murphy - WPR
Newcomer - NH
Oak Knoll - SCWL, NH
Rusk - SCWL

Booth - SCWL, NH, WPR, RIR

NEBRASKA

Amstutz - SCWL, NH, WPR Burnham - SCWL, NH, WPR

NEW HAMPSHIRE

Frizzell - BPR
Hank's - NH
Hardy's - NH
Hubbard - NH
Nedlar - NH
Townsend's - NH
Twichell - NH
Whittaker - NH

NEW JERSEY

Dembro - SCWL Harmony - SCWL Kickasola - SCWL Schaible - RIR Rogove - SCWL

NEW YORK

Brender - SCWL Holser - SCWL N. Y. State Inst. - SCWL Park - SCWL, NH, WPR Rubenzahl - BPR

NORTH CAROLINA

Beamsdale - SCWL Britt - WPR, RIR Brightwater - NH Fletcher - SCWL Harris - RIR, BPR Jones - SCWL Wilcox - BPR

NORTH DAKOTA

Thoreson - WPR

OHIO

Anderson - NH
Baker - NH
Bishop - SCWL
Cambrook - SCWL
Dunham - WPR
Gasson - SCWL
Hile - SCWL
Holtzapple - WPR
Lee - WPR
Logsdon - WPR
Moll - SCWL
Nan - SCWL
Orchard Knoll - NH
Wayne - SCWL

OKLAHOMA

Baum - SCWL
Crawford - NH, RIR
Hunter - SCWL
Knoop - S. C. Br. Leg.
Okmulgee A & M - SCWL,
Bf. P. R.
Sluder - SCWL

OREGON

Avery - SCWL
Boyington - NH
Brownell - SCWL
Desaulniers - RIR
Hanson - SCWL
McRae - RIR
Twin Oak - SCWL

PENNSYLVANIA

Bell - NH
Burr - SCWL
Fuzzydele - SCWL, NH, BPR
Graybill - SCWL
Parks - BPR
Stanek - SCWL

SOUTH CAROLINA

Pineland - RIR Seven Oaks - NH Shealy - NH

TENNESSEE

Hall - NH Kitts - SCWL

TEXAS

Dublin - SCWL Erath - SCWL Golden Oak - SCWL, WPR Ideal - SCWL Williams - SCWL

UTAH

Hansen - SCWL Manti - SCWL

VERMONT

Vt. State School - RIR

VIRGINIA

Coles - SCWL
Densmore - SCWL
Pine Top & Logan - NH
Pine Top & Meador - NH
Rives - BPR

WASHINGTON

Blankenbiller - SCWL Fors - NH Hansen - SCWL Hollywood - SCWL Nicoll - RIR, NH Rowley - SCWL, NH Sires - NH, WPR Young - SCWL

WISCONSIN

Arnoldi - SCWL
Campbell - SCWL, NH
Capital - SCWL, WPR, RIR
Fonk - SCWL
Klongland - WPR, SCWL
Mathews - SCWL, NH
Meadow View - SCWL
Slette - SCWL
Virchow - SCWL

WYOMING

Horseshoe - SCWL, WPR, RIR, Bl. Austra. SINGLE-COMB WHITE LEGHORN

		TIC	7770110		WHILE	LEGHONI	LIVI								
		ap- entry	guiri	чояз	eed ROP	Qualifying as USROP	ying OP	Biı	Averagon of all Birds Ent	rage all Entered	Sin	1952 Single-Male Matings	ale		
Breeder's Name and Address	mıs	ally tr SROP	awn di boire	U ni be	pedigr U ni b			Egg	ion						ਰੱ
	T no stellud	Birds origin U rol bətsən	oditiw sbrid	Birds entere	olisubivibul eretere	19dmuN g	Percent	Number	Percent	Egg Weight	Body Weight		sgnitsM ~	Pullorum Cl	OA ni 2169Y 🤇
Alabama Poultry Farm	No.	No.	No.	No.	Š.	Š.	100	No.	12	1	+-	-	- S	+	No.
Notasulga, Alabama	845	350	1	350	300	69	19.7	140		24.0	4.6	6	90 F	PC	17
Amsturz hatchery and Fourty Farm Wisner, Nebraska	1,461	392	291	475	357	74	15.6	•	37.7	25.1	4.2	10	384 F	PP	13
Arnoud Founty Farm Sheboygan Falls, Wisconsin	3,800	450	1	450	449	236	52.4	193	ı	26.1	5.5	13 2	270 F	PP	24
Avery, G. W. and Son Tualatin, Oregon	2,200	800	1	800	800	657	82.1	259	1	25.6	4.4	11 2	220 F	PG	17
l/Baum, r iorence L. Kaw City, Oklahoma	550	335	145	.190	190	83	43.7	ı	63.3	24.6	4.2	9	142 F	PC	17
Beamsdale Farm Rt. 1, Lawndale, North Carolina	1,550	312	6	303	194	246	81.2	261	1	 -:	4.8	5	ļ	PC	2
Decker's Kavenswood Leghorn Farm Oxford, Florida Barry's Vitality Es	2,000	1,050	1	1,050	1,050	623	59.3	202	-	25.4	4.0	13 2	236 F	<u>R</u>	15
Effingham, Kansas	911	313	12	301	301	162	53.8	179	ı	8.92	4.9	7	125 F	PP	10
Disnop's Foutry Farm New Washington, Ohio	2,185	385	53	332	332	146	44.0	0	55.6	25.3	4.5	12 2	233 F	PC	18
Rt. 2 Box 2 Port Orchard, Washington	2,400	250	71	179	179	100	55.9	1	65.0	25.8	4.6	80	62 F	PC	6
Clinton, Missouri Handorfe	Breedi	ng pens	only	under s	upervision	ion						8	142 F	PP	9
Ferndale, New York	24,000	1,767	183	1,584	1,584	975	9.19	215	1	25.8	4.5	28 4	476 F	PC	6
brownell Legnorn Farm Milwaukie, Oregon	4.500	1,350	98	1,264	946	479	37.9	•	49.9	25.5	4.7	20 4	400 F	PC	17
Adams, Nebraska	992	266	34	232	232	5 1	22.0	-	35.7	25.8	80.	7	132 F	ЪЪ	12
Durr, Warren K., Burr's Fourty Farm Tunkhannock, Pennsylvania	1,798	1,798	ı	1,798	1,798	1,258	70.0	261	1	25.1	4.6	45 9	900 E	PC	17
Cambrook Poultry Farm ,Brecksyille, Ohio,	1,400	500	41	459	457	325	70.8	•	64.5	2.5.2	4.5	8	156 F	<u>Я</u>	5
Barneveld, Wisconsin	1,200	295	ı	562	260	243	43.2	181	•	25.3	4.5	8	162 F	ЪР	9
Amery, Wisconsin	2,200	885	t	885	069	490	55.4	218	'	25.3	4.5	17 3	343 F	PC	21
Cashman's Leghorn Farm Webster, Kentucky	1,056	605	11	594	594	354	59.6	209	1	26.5		- 00	163	DG.	00

SINGLE-COMB
WHITE LEGHORN (Continued)

THE PECHONN (Continued)															
	(a)	(a)	(c)	(p)	(e)	(£)	(B)		(h)	Ē	<u>(</u>	(k)	<u> </u>	(H)	(n)
Clark, Robert J.															
Hawleyville, Connecticut	1,400	500	200	300	300	192	64.0	1	63.0	25.6	4.5	00	160	PC	2
Camden, Missouri	615	321	_	32.0	302	193	603	214		u	i i	;		1	
Coles, W. B.						7/7	00.0	417	·	6.62	5.1	16	319	PP	17
Colonial Poultry Farm	2,700	689	214	475	475	345	72.6	1	9.69	25.8	4.6	8	165	PC	16
Pleasant Hill, Missouri	300	300	25	275	275	156	56.7	215	1	25.5	4.6	16	313	дd	17
Sedences Sedences	1,695	1,695	404	1,291	1,291	560	43.4	1	53.5	25.4	4.5	23	333	дd	24
Rt. 5, Warrens.	72,000	7,100	1,036	6,064	6,064	3,947	65.1	232	1	25.4	4.8	96	2,354	24	22
Sewell, New Jersey	12,000	1,896	102	1,794	1,794	1,134	63.2	203	1	25.7	4.7	32	624	2	27
Densmore Poultry Farm Box 267. Roanoke. Virginia	4,000	1,056	282	774	774	404	52.2	1	58.7	25.5	4.2	12	257	D d	24
Down's Poultry Farm & Hatchery Romeo, Michigan	1,800	400	173	227	227	149	65.6	205	1	28.8	5.0	5	113	2 22	26
Dublin Fourty Farm Dublin Fourts Eherbard Doults Farm	2,000	1,000	-	1,000	866	730	73.0	1	6.99	25.8	4,8	19	962	D. D.	14
West Liberty, Illinois	2,000	449	.3	446	446	275	61.6	225	1	25.5	4.2	12	300	Ū.	9
Luverne, Minnesota	2,000	460	38	422	422	241	57.1	203	1	25,3	8.4	15	319	d d	14
Erath Egg Farm Stephenville, Texas Footbox 11:11	615	615		615	550	415	67.5	•	66.7			19	279	PC	10
Pade City, Florida	3,000	969	20	029	534	311	46.4	176	,	25.7	4.3	00	129	PC	9
Fietcher, J. U. & Son Forgord, North Carolina	2,250	565	9.3	472	440	335	71.0	2.13	'	25.8	4.9	12	287	PC	2
Kenosha, Wisconsin	1,800	700	1	700	200	358	51.1	189	1	26.3	5,2	6	158	PCd	12
r oreman Fourty Farm Fugwell Michigan Furwell Figure	3,500	721	-	721	72.1	564	78.2	1	73.0	26.3	5.6	15	205	PC	2
Trankle Faills Frank Boultzt Farm	3,050	1,956	1	1,956	1,956	978	50.0	1	53.9	25.8	4.6	20	275	PC	17
Versailes, Ohio Ghostley, George I.	8,000	2,600	762	1,838	1,838	1,257	68.4	236	1	25.5	4.7	31	651	PC	26
Anoka, Minnesota Golden Osk Hatchery & Poultry Farm	43,000	7,500	2,624	4,876	4,876	4,020	82.4	258	1	25.7	4.8	100	3,173	PC	21
DeLeon, Texas Graybill, Leo J., Graybill Poultry Farm	3,351	1,949	41	1,908	1,908	1,007	52.8	'	63.3	25.0	4.8	23	342	PC	11
McAlisterville, Pennsylvania Hamilton Poultv Farm	4,000	971	1.5	926	926	565	59.1	1	62.9	25.2	4.9	14	210	ν. Σ	24
Hamilton, Michgan Hannah, W. S. & Sons	4,800	200		200	200	147	73.5	•	64.3	27.2	5.1	12	166	PC	15
2055 Eastern Ave., Grand Rapids, Michigan	5,800	1,000	4	1,000	1,000	443	44.3	-	6.09	24.9	4.1	32	574	PP	97
Spanish Fork Utah Hansen's Larborn Gitt	500	300	7.	293	293	109	37.2	•	50.5	25.8	4.5	10	200	PP	18
Rt. 1, Box 520, Puyallup, Washington	2,500	662	292	400	400	263	65.8	1	64.3	26.4	4.4	14	262	PC	20
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SINGLE-COMB
WHITE LEGHORN (Continued)

	(a)	(q)	(c)	(p)	(e)	(£)	(g)	(h)		(3)	3	(K)	(1)	(m)	(u)
Hanson Leghorn Farm P. O. Box 692, Corvallis, Oregon	2.432	2,432	306	2,126	2,068	1,300	61.2	244	1	25.3	5.0	37	740	Ω C	80
Harmony Farms	4,000	ŀ	244		329	261	-	254	'	25.5	2 4	30	402	2 2	7
Dinsmore, Florida	6,000	200	6	491	410	206	42.0	222				9	06) DC	. 2
Hilbert's Hatchery Redwood Falls, Minnesota	5,000	800	212	588	588	333	56.6	215		25.0	4.8	15	374	PP	4
Mt. Vernon, Ohio	2,294	294	5	289	589	228	78.9		67.4	26.7	4.5	13	262	PC	21
Modinyille, Washington	12,000	480	1	480	480	307	64.0	,	66.7	25.8	5.2	15	247	PC	7
Hoiser, John H. Troy, N. Y.	1,500	160	362	398	398	236	59.3	216	-	25.4	5.4	18	270	PC C	13
Honegger Breeder Hatchery Fortest, III Horseshoe Boultav Banch	6.000	2,365	5	2,360	069.1	1,824	77.3		70.0	26.2	4.5	25	500	PC	10
Wheatland, Wyoming	396	222	11	211	209	42	37.4	156		24.8	4.3	4	82	PP	14
Hunter, Roy Elk City, Oklahoma	700	300	87	213	212	170	19.8	234	1	26.9	5.1	5	92	PC	4
ucai hatchery & Founty Farm 215 West Main, Cameron, Texas	3,400	2,126	1	2,126	2,125	1,303	61.3	-	64.7	25.2	4.7	43	846	PC	14
Polkton, North Carolina	1,800	395	ı	395	395	221	55.9	192	ı	26.2	8.4	15	277	PC	16
Kickasola, Louis A. Delmont, New Jersey	1,500	299	98	564	551	315	L	208		25.7	4.4	28	407) 2	4
Hillorest Earns, Knoxville, Tennessee	Breed	Breeding pens	only	under s	supervision	ion						9	153	PC	
Atomigrania nacine 1 y Satoupton, Wisconsin	009	184	1	184	180	130	70.7	977	-	26.9	5.4	4	89	PCd	9
Anoka, Minnesota	900	400	99	344	344	236	68.6	240	ı	25.3	5.0	20	462	PC	2
Larson, Archie M. Rt. 3. Weiser, Idaho	383	383		383	382	161	42.0	L)	58.9	25.0	4.2	12	81	PC PC	17
Lindstrom Fourty Farm Clinton Missouri	213	213	1	213	199	105	49.3 2	216		25.3	4.9	12	157	ad	6
Lux Legnorn Land Farms, Inc. Hopkinton, Iowa	5,000	1,057	99	166	166	404	41.3 2	206	1	24.7	4.0	20	350	d d	13
Manti-Apex Hatcheries and Breeding Farms Manti, Utah	2,500	755	46	209	516	306	43.2	-5	58.9	24.9	4.4	•	ı	PC	18
Manwaring Leghorn Farm Mentone, Indiana	21.997	1.252	45		1.207	831		_	-	25.8	4.6	24	45.8	20	-
	8,000	554	20	1	-	313	9		8	27.6	5.0	1		2 0	-
Mathews Poultry Farm Burlington, Wisconsin	3,600	1,663			1,663			231	1	25.8	5.1	92	1.399	рр	24
Meadow View Hatchery Eau Glaire, Wisconsin	3.500	400		400	398	305	~	228		ع ا	4.9		275	0.0	00
Moll's Breeding Farm Wauseon, Ohio	2,543	243	25	218	218	126	 		5	26.7	4.3	10	244	PC	56
Moore Haven Farm Laurel, Mississippi	4.000 922	922		922	922	36*	3.9*	*	28.7*	23.6*	3.9	14	350	PC	13
* Records adversely affected by disease condition.					13_		•								

^{*} Records adversely affected by disease condition.

SINGLE-COMB WHITE LEGHORN (Continued)

3,707	307	98	22.1						26.3	5.2	. 00	1		
700	525	00		-		100/	_	7 0	200	7	x			
700	528	-	\perp	180	133	2.09	- 2	59.6	+	;		128	PC	1
200		80	517	517	311	60.2	- 6	61.9	25.5	4.7	6	146	PC	2
	700	99	644	644	569	41.8	166	1	26.6	5.0	01	200	D.	16
4,100	282	1	281	113	75	26.6	171		24.4	4.1	72	65	PC PC	2
2,000	800	129	671		531	79.1	231	1	25.8	4.8	'		рр	4
0 6	96	1	06	06	11	12.2	- 3	1.1	25.4	4.6	7	136	PC	12
232	232	12	220	72	145	6.59	9	63.4	27.1	5,3	2	70	PC	3
3,000	596	72	524	524	260	49.6	90;	-	25.1	4.6	80	194	PC	20
200	200	1	200	000	72	36.0	4	9	27.1	5.0	4	83	PC	12
4,000 1		555	845 8	345	548	64.9 2	603	1	2.93	5.2	20	372	PP	18
8,000	953	320	633	521	361	57.0	- 5		27.5	4.2	10	156	PC	4
1,700	460	-	460	122	339	73.7	- (6.		4	4.8	10	139	PC	97
106	106	2	101	76	63				\rightarrow	4.7	12	189	РР	10
700	200	81	419	43	249	59.4 1	86			5.1	ı	1	БР	1
,748	952	158	794 7	06,	143	18.0	- 36		4	4.9	13	202	PP	10
2,600	009	-	9 009	000	319	7			5.9	5.0	14	329	PCd	23
Breeding pen	S.	un Aluc	- 1	ervisi	uo						9	73	PC	5
2,100	876	47	829 8	671	422*	*6	* 46	.,		4.6	10	250	PC	7
950	451	79			-	9		7		4.9	12	108	20	26
7.000					-	4			5.1	4.4	15	329	PC	9
2,500	_	-		1	-		14		80	8	20	510	60	18
2,000				127				2	3	2.0	00		<u>ل</u>	2
2,000			-			9				4.5	16		d'd	5
3,000	693	1	-	7		4.7	- 58			4.7	10		20	25
700		-	-	-					2	4.7	15			11
2,500			282		-	10.1	- 55			3.8	80		χ	4
2000 2000 1000 1000 1000 1000 1000 1000	T Bull T	596 200 1,400 953 460 106 500 952 600 ing pers 876 451 1,200 645 1,146 751 751 563 700	1,400 555 72 200 - 1,400 555 953 320 460 - 106 5 500 81 952 158 600 - 1,200 178 645 43 1,466 70 751 93 563 - 700 29 623 341	1,400 55 845 1,400 55 845 1,400 55 845 1,400 5 845 1,600 - 460 1,000 1,000 1,146 70 1,076 1,146 70 1	596 72 524 524 524 200 - 200 200 1,400 555 845 845 953 320 633 521 460 - 460 422 106 5 101 97 500 81 419 43 952 158 794 790 600 - 600 600 ing pers only under supervisi 876 47 829 829 451 79 372 372 122 1,200 178 1,022 1,022 48 1,200 178 1,022 435 1,146 751 93 658 658 658 563 - 563 563 563 700 29 671 671 623 341 282 -	1,400 555 845 845 548 1,400 555 845 845 548 953 320 633 521 361 460 - 460 422 339 106 5 101 97 63 600 - 600 600 319 600 - 600 600 319 600 - 600 600 319 600 600 319 600 60	596 72 524 524 260 49.6 200 - 200 72 36.0 1,400 555 845 845 548 64.9 953 320 633 521 361 57.0 460 - 460 422 339 73.7 106 5 101 97 63.64 62.4 500 81 419 43 249 59.4 600 - 600 103 18.0 600 - 600 319 53.2 ing pers only under supervision 876 47 829 829 422* 50.* 451 79 372 372 181 48.6 1,22 1,200 178 1,022 1,022 52.5 51.4 46.8 645 43 60 435 361 60.0 60.0 1,146 70 1,076 438	596 72 524 524 260 49.6 206 200 - 200 - 200 72 36.0 - 1,400 555 845 845 548 64.9 209 953 320 633 521 361 57.0 - 460 - 460 422 339 73.7 - 106 5 101 97 63 62.4 223 500 81 419 43 249 59.4 198 952 158 794 790 143 18.0 - 600 - 600 600 319 53.2 195 ing per only under supervision * 45.0 194* 451 79 372 181 48.6 - 1,200 178 1,022 1,022 525 51.4 205 645 43	596 72 524 524 524 524 260 49.6 206 - 200 - 200 200 72 36.0 - 45.6 1,400 555 845 845 548 64.9 209 - 953 320 633 521 361 57.0 - 59.4 460 - 460 422 339 73.7 - 67.3 106 5 101 97 63 62.4 223 - 500 81 419 43 249 59.4 198 - 600 - 600 600 319 53.2 195. - 39.8 600 - 600 600 319 53.2 195. - 54.7 102 47.8 829 422 50.9 194* - 54.7 1,200 178 372 181 <	596 72 524 524 260 49,6 206 - 25.1 200 - 200 200 72 36.0 - 45.6 27.1 1,400 555 845 845 548 64.9 209 - 26.7 1,400 555 845 845 548 64.9 209 - 26.7 106 5 101 97 63 62.4 229 - 50.4 27.5 460 - 460 422 339 73.7 - 67.3 26.4 500 81 419 43 249 59.4 198 - 26.9 600 - 600 4143 18.0 - 39.8 24.4 600 - 600 319 53.2 198 - 25.9 ing pens only under supervision - 24.7 20.9 - 25.3	1,400 555 845 524 250 49.6 206 - 25.1 1,400 555 845 845 548 64.9 209 - 26.7 1,400 555 845 845 548 64.9 209 - 26.7 1,400 555 845 845 548 64.9 209 - 26.7 1,400 555 845 845 548 64.9 209 - 26.7 1,400 555 845 845 548 64.9 209 - 26.7 1,400 555 845 845 548 57.0 - 59.4 27.5 1,400 555 101 97 63 62.4 223 - 27.0 1,400 178 1419 43 249 59.4 198 - 26.9 1,200 178 1,022 1,022 525 51.4 205 - 25.3 1,400 178 1,022 1,022 525 51.4 205 - 25.3 1,400 178 1,022 1,022 525 51.4 205 - 25.3 1,400 178 1,022 1,022 525 51.4 205 - 25.3 1,400 178 1,022 1,022 525 51.4 205 - 25.3 1,400 178 1,022 1,022 525 51.4 205 - 25.3 1,400 178 1,022 1,022 525 51.4 205 - 25.3 1,400 178 1,022 1,022 25.5 51.4 205 - 25.3 1,400 178 1,022 1,022 351 60.0 214 - 25.3 1,400 178 1,022 1,022 351 60.0 214 - 25.3 1,400 29 658 658 359 54.6 198 - 26.0 4 1,400 29 671 671 321 47.8 183 - 26.2 4 1,400 29 671 671 321 47.8 183 - 26.2 4 1,500 29 671 671 321 40.1 - 55.0 26.4 3	596 72 524 524 260 49.6 206 - 25.1 4.6 8 200 - 200 200 72 36.0 - 45.6 27.1 5.0 4 1,400 555 845 845 548 64.9 209 - 26.7 5.2 20 460 - 460 422 339 73.7 - 67.3 26.4 4.8 10 460 - 460 422 339 73.7 - 67.3 26.4 4.8 10 106 5 101 97 63 62.4 223 - 26.9 4.2 4.9 10 106 5 101 97 63 62.4 223 - 26.9 4.7 12 600 - 60 103 143 18.0 - 26.9 4.4 4.9 13 600 - <td>596 72 524 524 524 260 49.6 206 - 25.1 4.6 8 194 200 - 200 200 72 36.0 - 45.6 27.1 5.0 4 83 1,400 555 845 845 548 64.9 209 - 26.7 5.2 20 372 953 320 633 521 361 57.0 - 59.4 27.5 4.2 10 136 460 - 460 422 339 73.7 - 67.3 26.4 4.8 10 139 500 - 460 422 339 73.7 - 67.3 26.4 4.8 10 139 500 - 460 422 349 59.4 198 - 26.9 5.1 4.9 13 20 - 46.9 50.4 198 - 26.9</td> <td>206 72 524 524 524 524 524 524 524 524 524 520 - 45.6 27.1 4.6 8 194 PC 1,400 555 845 645 50 - 45.6 27.1 5.0 4 81 PC 953 320 633 521 361 57.0 - 50.4 27.5 4.2 10 139 PC 460 - 460 422 339 73.7 - 67.3 26.4 4.8 10 139 PC 460 - 460 422 339 73.7 - 67.3 26.4 4.8 10 139 PC 106 5 101 97 63 62.4 223 - 26.9 5.1 - 95.9 199 PC 10 10 97 63 62.4 22.5 5.1 4.9 13 <t< td=""></t<></td>	596 72 524 524 524 260 49.6 206 - 25.1 4.6 8 194 200 - 200 200 72 36.0 - 45.6 27.1 5.0 4 83 1,400 555 845 845 548 64.9 209 - 26.7 5.2 20 372 953 320 633 521 361 57.0 - 59.4 27.5 4.2 10 136 460 - 460 422 339 73.7 - 67.3 26.4 4.8 10 139 500 - 460 422 339 73.7 - 67.3 26.4 4.8 10 139 500 - 460 422 349 59.4 198 - 26.9 5.1 4.9 13 20 - 46.9 50.4 198 - 26.9	206 72 524 524 524 524 524 524 524 524 524 520 - 45.6 27.1 4.6 8 194 PC 1,400 555 845 645 50 - 45.6 27.1 5.0 4 81 PC 953 320 633 521 361 57.0 - 50.4 27.5 4.2 10 139 PC 460 - 460 422 339 73.7 - 67.3 26.4 4.8 10 139 PC 460 - 460 422 339 73.7 - 67.3 26.4 4.8 10 139 PC 106 5 101 97 63 62.4 223 - 26.9 5.1 - 95.9 199 PC 10 10 97 63 62.4 22.5 5.1 4.9 13 <t< td=""></t<>

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SINGLE-COMB
WHITE LEGHORN (Continued)

	(a)	(q)	(c)	(p)	(e)	(f)	(g)	(h)		(<u>;</u>)	(j)	(k)	(1)	(m)	(n)
Twin Oak Poultry Farm											-				
St. Paul, Oregon	10,000	970	91	879	879	530	60,3	236	,	26.7	4.2	1.2	180	Ū.	17
VICTOW FOLLTY FARM Watubaca, Wisconsin	2,300	485	1	485	421	195	40.2	164	. 1	26.0	5.4	12	184	PCd	14
Keosangua, Jowa	200	193	1.5	178	178	87	48.0	,	0 0 9	35 1	;	6	2		
Wayne Poultry Farm		L			2	5	40.7	1	0000	7.67	4.3	o	170	٦ ک	00
Wooster, Ohio	1,600	200	41	459	459	188	41.0	ı	49.7	26.5	4	12	185	D.C.	34
Williams Poultry Breeding Farm									-	3	2:4	77	100	2	07
Rt. 3, Box 80, Denison, Texas	2,275	2,275 1,539	` 1	1,539 1,539	1,539	934	60.7	215	,	26.3	8.8	23	455	PC	10
Russell, Iowa	1.200	248	0	248	248	103	41 5		-	3.2		1	3		
Yesterlaid Poultry Farm				2		-	21.5	'	0.00	4.07	0.0	2	140	ь Б	2
Tampa, Florida	3,000	184	-	183	179	92	41.5	169	1	25.9	4.9	00	100	PC	4
3816 Consolidation, Bellingham, Washington	Breed	Breeding pens only under supervision	only	nder s	upervi	ion						α	8	2	3.0
												,			

NEW HAMPSHIRE

Alabama Poultry Farm					-			-	-	-	+		-	-	i
Notasulga, Alabama	150	30		30	•	4	13.3	106		24.2	6.1	1	15	PC	1
Wishers Merchan County Failing Wishers Nebrasa Earth	703	230	34	196	196	18	9.5	1	40.8	24.5	5.4 ,	60	173	전	7
New Waterford, Ohio	Breed	ing pens	only to	nder sı	Breeding pens only under supervision	п						4	3,6	5	"
1/Baker Poultry Farm Marion, Ohio	4.228	228	4	224	185	0	21.8	151		26.1	0		9	בי ב	
Bell, Harold K.						+-	1	1	1	+	;	'	+	4	0
Clarksville, Pennsylvania	2,500	400	1	400	400 2	294 7	73.5	229	1	26.3	6.3	00	128	DG	2.1
Benton's Poultry Farm Tampa, Florida	Breed	sueu ou	on ly	der en	Breeding nens only under quaervision							2	1 2 5	, ,	
Befea College Poultry Department					200		-	+	+	1	\dagger		132	2	٥
Berea, Kentucky	551	378	4	374	371	103 2	27.5	8	47 6 25 8	α u	r.	-	204	, ,	7
1/ Booth Central Breeding Farm					┖			╀		2		1	107	2	
Clinton, Missouri	Breed	ng pens	only ur	der su	Breeding pens only under supervision	_						r.	06	DD DD	2
P. O. Box 576, Hood River, Oregon	2.500	500	1	499	499	~	44 5	-	57 1	25.5	6.2	"	107	, d	
Brightwater Farms					1	-		+		+	1.0	77	I DE	2	٥
Hendersonville, North Carolina	1,250	384	40	344	344 2	222 6	64.5	211	1	26.0	5.6	14	162	DC	15
Brown, I. G.					ì	+	L	1	+	╀					
6150 St. Croix Ave., Minneapolis, Minnesota	5,200	200	34	466	466 2	287 6	61.6	206	1	26.2	0.9	2.0	243	PC	7
Burnham, M. L., Breeding Farm & Hatchery							_	-		⊢					
Adams, Nebraska	356	356	25	331	331 1	151 45.6	2.6	1	55.5 25.8		5.9	9	109	рр	12

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	(a)	(q)	(c)	(p)	(e)	(£)	(g)	(H)		(i)	(j)	(X)	(1)	(m)	(u)
1/Campbell Poultry Farm															
Barneveld, Wisconsin	1,100	568	1	599	599	102	34.1	154	1	25.5	5.6	9	107	ЪЪ	9
Pleasant Hill, Missouri	299	299	54	245	245	88	35.9	170	1	25,5	5.5	17	305	ДД	91
Auburn Alabama	1,560	327	-	327	323	137	41.9	'	48.9			ı	7.8	200	14
V Crawford, Mrs. H. A. Temple. Oklahoma	750	375		010	10.	1					3			2	
	067	C17	0	0/7	175	53	19.6	-	42.2	26.1	5.6	9	72	PP	4
Springfield, Missouri Feather Hill Farm	1,789	1,574	38	1,536	1,528	191	12.4	'	37.9	25.5	6.0	32	283	PP	4
Dade City, Florida Fiery, L. F. & Son	3,000	613	97	587	583	167	28.4	152	ı	25.1	5.5	11	170	PC	9
Smithsburg, Maryland	1,000	200	42	158	158	53	33.5	1	52 4	24.0	7	4	00	20	1.2
Flanders Poultry Farm										0.17	7		20	2	1.6
Louisville, Kenticky Flying Feather Farm	Breed	ing per	s only	Breeding pens only under	supervision	sion						15	208	PC	7
Andover Massachusetts	6.206	558	105	453	453	220	48.6	188	•	25,6	5,6	33	220	Ę.	ır
Rt. 3, Box 265, Puyallup, Washington	2,920	847	2	845	845	400	47.3	ı	53,3	26.7	6.7	18	246	ρ	7
If ruzzydeie Farms Frank H. Ellis, III, Elverson, Pennsylvania	908	908		908	908	504	r, r,	1	54.8	25.0	4 1	1.5	1 7 5	3	:
1/ Hall, John M. Hall's New Hampshires, Henderson, Tennessee	Breed	Breed no pens			supervision	ion			2	7:00		CT o	601	2 8	,
Hank's Hennery		i		70,								0	20	2	q
Hardys Poultry Farm	7,5/4	17/	141	630	630	442	70.2	218	-	26.1	6.1	22	325	PC	12
Chester, New Hampshire Hubbard Farms	12.247	426	127	299	299	137	45.8	1	52.5	26.6	5.9	13	201	BC	ď
Walpole, New Hampshire	24,628	2,595	553	2,042	2,024	1,251	61.3	- 1	61.7	26.6	6.1	09	720	PC	14
Anoka, Minnesota	900	160	=	149	149	86	57.7	210	,	2 2 5	٠ ٦				
1/Lathrop's Hatchery, Inc.						3		247		5.53	7.0	,	2	dd	7
Vente 1. Box 11. Richmond, Indiana 1/L.S.U. Poultry Breeding Project	2,000	750	68	682	289	148	21.7	1	42.0	25.9	6.5	91	226	PC	9
Baton Rouge Louisiana	099	099	-	099	629	82	12.4	-	33.5	24.5	5.3	20	231	PC	12
Leband, Kentucky	Breed	Breeding pens		only under supervision	upervi	ion						9	113	Ç	c
Martin's Hatchery, Inc. Ramsey, Indiana	3 684	1 600		1 514	1514	740	7 00		9			3		1	
Mathews Poultry Farm		20001	8	\neg	117.11	127	7.67	•	20.0	0.62	5.9	2	335	PC	0
Burlington, Wisconsin Nedlar Farms, Peterhoronoh	650	525		522	522	276	52.9	200	-	25.9	6.4	12	213	PP	4
New Hampshire	8,219	1,138	46	1,092	1,092	575	52.7	ı	58.6	26.0	5.8	32	440	Ę.	2.1
Nelson Poultry Farm Burket, Indiana	3.173	000	α	600	000	5.38	54 2		0 1	0 70			700		,
Newcomer Poultry Farm		1,000		177	7,76	900	7.1.0	-	0.16	6.07	6.0	15	487	2	٥
Potosi, Missouri Newton, O. A. & Son Co.	12.000	1.800	126	1,674	1674	750	44.8	1	56.3	25.8	6.3	80	1,135	PC	9
Bridgeville, Delaware	1,605	962	- 67	669	669	239	34.2		52.3	25.9	6.8	21	283	Ы	15
Nicoll's Foultry Farm Rt. 4. Box 569, Renton, Washington	300	188		88		7.4	30.4	,	59.3	24.5	5.7	1	•	D.	-
								1						2	-

(2)															
	(a)	(p)	(c)	(p)	(e)	(£)	(g)	<u> </u>	(h)	(i)	(5)	(X)	(Ξ)	(m)	(n)
Norris and Norris Hatchery	,											·			
Oak Knoll Poultry Farm, (F. A. Dennis)	1,000	609	255	354	354	166	46.9	189		25.9	5.6	2	87	PP	3
Mansfield, Missouri	261	261	15	246	246	35	14.2	125	1	24.8	5.9	9	120	PC	2
Lichard Chio	3,238	738	47	169	691	375	54.3	'	58.3	25.5	6.1	22	430	PP	9
Osborne rarm Post 96 Holland, Michigan	102	102	1	1 02	102	*	*	•	27.0*	*	*	•	1	PC	-
Cortland, New York	120	19	3	64	ı	35	54.7	1	54.8		6.2	3	42	PC	3
Franklin Massachusetts	310	113	10	103	103	29	28.1	1	41.0	27.5	6.7	^	2.5) d	1 ~
Fine 10b Fourty Farms & Wm. H. Logan Woodstock Virginia	006	326	25	301	279	135	44.9	1	57.0	26.2	6.7	12	160	D D	1 -
Fine 1 op Fourry Farms & L. C. Meador Rt. 3. Box 27, Richmond. Viriloia Pove Farm & Hatchery	1.300	263	7.7	236	1	104	44.1	ı	54.6	26.3	6.7	12	162	PC	2
Rf # L. Royal Oak, Michigan Rowley, P. B.	1.200	380	54	326	310	101	30.9	•	41.9	24.9	5.4	6	135	dd	4
Rt. 2. Box 33. Puyallup, Washington Salsbury's, Dr. Poultry Farm	3.000	750	-	750	718	512	68.3	230	1	25,6	6.3	18	235	BC	10
Charles City, Iowa	1,150	1,002	1	1,002 1,002	200.	426	42.5	196	ı	24.8	5.4	~	300	QQ	13
/Schrantz Brothers Sauk Centre, Minnesota	3.600	1.600	754	846	846	494	58.4		1	25.8	6.1	20	433		2
Seven Cake Farm Seven Cake Farm Seven Cake It 6. Speath Carolina Sheath South Tarm	2,500	213	1	213	168	98	40.4		1	26.3	5.6	10	06	D.G.	13
Rt. 2. Leesville, South Carolina	3.000	300	1	300	283	66	33.0	167	•	25.3	0.9	0.0	15.5	D	L C
Stres, R. L., Hatchery & Breeding Farm Rt. 2. Box 307, Woodinville, Washington	800	391	1	391	390	202	51.7		58.7	25.7	oi u	0	223	2	,
Sterling Fourty Farm Sterling, Michigan	400	137	14	123	1	45	36.5	ı	36.3	24.6	6.7	'	,	PC PC	-
Madelia, Minnesota	6.000	841	164	677	677	253	37 4	183	•	24 5.	7.7	2	205	, L	4
Streetway Poultry Farm White Bear Lake, Minnesuta	2.500	2.10	2.4	186	146	70	42 5	190		2 2 3	0	ч	200	2 6	0
To-Lani Breeding Farm Rt. 1, Stone Mountain, Georgia	2,924	443		443	443	7.1	16.0	,	43.0	27 1	0	1	71		0 0
Townsend's Inc, Hooksett. New Hamnsbirg	10.633	0	0 7 1	C	0					2 .		1	H a	2 1	
Twichell, H. S. & M. E.	70,036	616	na	359	328	42	125	1	43.1	6.67	7.0	35	350	PC	4
RFD #1. Exeter, New Hampshire Warren, J. J.	3,681	635	74	561	530	209	37.3	1	55.1	24.9	5.9	14	235	PC	18
North Brookfield, Massachusetts Whittaker Farms	7,901	944	514	430	430	324	75.3		68.8	2.92	5.6	12	246	PC	4
Stratham, New Hampshire Yesterlaid Poultry Farm	9,468	558	20	538	325	329	61.2	902	1	9.92	6.1	16	272	PC	5
Tampa, Florida	2,500	472	56	446	160	121	27.1	165	1	25.5	5.7	12	120	PC	4
	Ī														

WHITE PLYMOUTH ROCK

(a) Breed 520 520 5,000 Breed 1,031 1,031 1,500 2,006 2,006 2,635 2,635 2,635 2,265 986 Breedi Breedi 769	(b) (c) (d) (e) (f) (g) (h) (i) (i) (k)	Breeding peas only under supervision	297 1 296 296 50 16.9 - 45.7 25.4 6.2 7	1,500 486 1,014 1,014 569 56.1 184 - 26.1 6.3 8	Breeding peas only under superwision	294 46 248 245 148 59.7 - 62.0 25.0 6.0 12	293 7 286 286 87 30.4 157 - 26.2 6.6 15	241 15 226 226 98 43.4 - 50.4 26.7 6.3 4	618 - 618 370 286 46.3 183 - 25.7 6.0 18	200 27 173 173 49 28.3 161 - 25.5 5.9 12	773 169 604 594 267 44.2 - 54.5 25.7 6.3 15	718 50 668 668 322 48.2 - 48.3 26.4 6.3 23	492 9 483 483 206 42.6 176 - 25.9 6.2	940 21 919 315 352 38.3 - 58.0 24.6 6.0	500 - 500 500 137 27.4 - 45.7 24.6 5.5 20	2,635 232 2,403 2,396 1,182 49.2 - 55.4 26.0 7.1 103	173 13 160 148 61 38.1 181 - 25.2 5.9 2	242 1 241 241 74 30,7 - 49,0 26,2 6.0 10	129 - 129 118 80 62.0 208 - 26.9 6.8 2	100 11 89 89 27 30.3 187 - 24.9 6.1 1	550 55 495 495 96 19.4 - 39.0 26.5 7.1 9	664 31 633 633 399 63.0 219 - 25.6 6.1 18	336 25 311 294 248 79.7 - 67.0 26.5 6.5 6	Breeding pens only under supervision 6	201 - 201 201 28 13.9 - 37.1 24.4 5.4 8	400 21 379 379 206 54.4 - 57.6 25.5 6.2 8	400 6 364 304 337 60 1 = 50 6 36 8 6 1 10
Amstutz Hatchery and Poultry Farm Wisner, Nebraska Berea College Poultry Department Bacta, Kentucky Blue Diamond Poultry Farm Redwood Falls, Minnesota Booth Central Breeding Farm Clinton, Missouri Botkin Poultry Farm Berea, Kentucky Britts Breeding Farm Tarbor North Carolina Burnham, M. L. Breeding Farm Amery, Wisconsin Colonial Poultry Farm Pleasant Hill, Missouri Dunham White Rock Farm Warnesxille, Ohio Dunn's Poultry Farm Colonial Poultry Farm Pleasant Hill, Missouri Dunn's Poultry Farm Troy Resconsin Colonial Poultry Farm Pleasant Hill, Missouri Dunn's Poultry Farm Troy Ranges Colden Oak Hatchery and Poultry Farm DeLeon, Texas Belida, Ohio Elida, Ohio Filida, F	(a)	Bree	52	5,00	Bree	1,03			1,500	200	1,573	1,700	005	2,006			227	009	400	006	1,500	2,265	986	Breed	201	169	222

(Continued)	
WHITE PLYMOUTH ROCKS (

	(a)	(q)	(c)	(p)	(e)	(f) (g)		(h)	(i)	(j)	(k)	(1)	(m)	(u)
1/ Murphy, Raymond Pierce City, Missouri	Breed	Breeding pens only under supervision	only	inder ei	pervis	ion					9	95	РЪ	m
Pov. 10 Poulty Farm Park's Poulty Farm	27	27		27	27	* * *	* ,	33.4*	*	5.9	5	09	PC	3
Cortland, New York	231	231	15	216	52	127 58.8	•	59.2	26.0	6.8	4	56	PC	3
Franklin, Massachusetts Pinecroft Poultry Farm	1,715	599	46	253	253	28 11.1	•	36.5	26.0	6.7	4	43	PC	2
Owosso, Michigan	300	300	-	300	300	93 31.0	1	47.4	25.6	5.6	9	122	PC	22
Kyan Foultry Farm Polo, Illinois Sires, R. L., Hatchery & Breeding Farm	800	450	18	432	432	277 64.1	'	59.3	26.9	6.3	15	250	PC	4
Rt. 2. Box 307, Woodinville, Washington Sterling Poultry Farm	200	200	1	200	38	123 61,5	1	0.09	25.8	5.6		47	PC	2
Sterling, Michigan 1/ Thoreson, Mrs. James G.	235	235	34	201	201	75 37.3	-	40.0	40.0 24.2	6.3	'	•	PC	1
Valley City, North Dakota Townline Poultry Farm	300	150	1	150	146	11 7.3	128	1	24.4	6.3	4	43	Ed	14
Vard, A. H.	250	143	1	143	-	37 25.9	-	47.4	24.6	5.9	-	23	PC	80
Independence, Iowa	1,800 1,500	1.500		- 1.500 1500	200	811 54.1		59.3	59.3 26.0 6.4	6.4	24	300	БР	19

RHODE ISLAND RED

nderson, Ralph W. <u>Rockland, Massachusetts</u> very, C. T. & Son	3,745	387	15	372	372	150 40.3	40.3	181		25.1 6.3		14 243	243	PC	20
	4,168	948	91	857	857	432	432 50.4	190	1	2.92	6.3	16	178	PC	24
	Breed	ng pen	s only	under	Breeding pens only under supervision	sion						10	185	PP	9
	380	294	6	285	285	65	65 22.8	154		27.7	6.1	15	185	PC	16
	3,000	400	200	200	200	94	47.0	-	55.1	26.1	6.1	12	156	PC	7
-	1,100	807	•	807	761	446 55.3	- 1	220	1	25.5	6.1	18	321	PC	20
+	800	288	1	288	288	190 66.0	0.99	-	67.9 25.8		0.9	12	161	PC	19
\dashv	180	70	-	7.0	62	11 15.7	15.7	-	46.8 25.4		5,4	4	47	ЪЪ	19

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	<u>-</u>		2		(2)		(8)			=	e e	(X	(I)	(II.)	(u)
Crooks Farm North Brookfield, Massachusetts	8.594	1.653	481	1.172	1.172	084	0	1	0	26.3	0	C	0	ļ	ì
Desaulniers, Robert J.	,		,			 			2	20.7	0	07	007	7 2	97
Eugley's Poultry Plant	000,0	470	٥	819	618	337	54.5	•	62.6	25.3	5.5	20	300	PC	2
North Reading, Massachusetts Ford Poultry Farm	1,510	413	96	323	323	152	47.1	199	-	25.2	5.7	10	110	PC	18
Goopersville, Michigan Hall, Raiph H	250	241	1	241	241	102	42.3	'	50.6	25.0	5.4	6	119	PC	13
Brimfield Massachusetts	3,638	009	41	559	559	458	81.9	242	ı	25.8	6.3	10	156	PC	00
2055 Fastern A.P., Grand Rapids, Michigan Harco Orchards & Pontry Farms	1,500	200	-	500	500	160	32.0	1	45.5	25.4	5.6	15	268	d d	13
South Easton, Massachusetts	3,244	1,156	204	952	694	735	77.2	236	1	6.92	6.4	22	352	PC	07
Fisher Assachusetts Harris, C. M.	5,684	683	64	619	536	400	64.6	212	-	26.0	6.2	14	236	PC	01
Valdese, North Carolina	1,050	293	15	278	263	111	39.9	178	-	25.6	6.0	6	138	D.C.	13
Rt. #1. Box 460, Mesa, Arizona Horseshoe Poultry Ranch	854	278	63	215	181	115	53.5	1	60.3	25.0	0.9	6	107	dd	=
Wheatland, Wyoming	58	58	80	50	1	16	32.0	182	-	25.0	6.2	1	110	PP	1
Clinton Misseria Lanna Clinton Misseria Lanna McBand Doult in Form	50	20	-	50	50	27	54.0	217	ı	25.5	5.7	4	54	ЪР	6
**March 1 Service 1 Service 1 Service 2 Service 3 Service 2 Service 3 Servic	1,600	820	97	794	787	443	55.8	205	,	25.5	0.9	13	247	PC	16
Watertown, Connecticut Nicoll's Doubletty Estern	950	541	50	491	491	332 (9.29	'	68.1	26.3	6.8	6	124	PC	26
Rt. 4. Box 56 Vicentily Washington Norfolk County Agric School	1,400	200	1	200	200	116	58.0	1	64.7	25.2	6.2	13	188	PC	6
Walpole, Massachusetts Parmenter Reds, Inc.	707	524	31	493	493	267	54.2	198	1	26.2	6.3	22	136	PC	27
Eranklin, Massachusetts Pineland Disartation	8,916	2,786	422 2	2,364 2	2,364 1,	1,412 5	59.7	207	-	26.4	6.1	77	966	PC	25
Mayesville, South Carolina Schaible, Louis D.	500	200	7	493	493	217	44.0	190	-	25,1	6.2	7	92	PC	13
Shiloh, New Jersey	5,000	1.074	223	851	760	431 5	9.09	213	-	25.0	0.9	36	332	PC	7
Franklin, Massachusetts Treadwell, George B.	3,136	009	78	522	509	197	37.7	180	ı	25.3	6.1	18	210	PC	=
Spencer, Massachusetts	7,380	904	50	854	776	388 4	45,4	-	55.3	25.9	6.3	18	246	PC	25
Randolph Ctr., Vermont	585	429	16	413	413	225 5	54.4	-	55.8	26.7	6,4	12	186	PC	9
_'ر	19,685	2,454	1,238	1216	1,216	999	82.2	1	74.9	26.0	5.6	33	548	PC	25
1/ wells, george & Son New Milford, Connecticut	3,000	200		500	200	297 5	59.4		63.0	25.4	6.1	13	170	D.	4
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* Decords advisors 1															

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	(a)	(q)	(c)	(P)	(e)	(£)	(g)	(h)		(i)	(E)	(K)	(E)	(m)	(n)
Bennett, Harry S. North Brookfield, Massachusetts	7,198	962	792	530	530	250	47.2	ı	57 1	25.1	. 4	"	6	È	2
Berea College Poultry Department Berea, Kentucky	212				85	32	37.7		51.5	25.5	4 9	7 7	52	2 2	13
Bisnop, K. Walter Guilford, Connecticut	400	182	'	182	182	84	46.2	192		24.6	5.6	1 6	190	2 6	25
Conen, David 1. Guilford, Connecticut	5,000	438	1	438	438	224	51.1	1	63.7	24.9	6.1	13	163	P.C.	20
J. Colonal Fourty Farm Pleasant Hill, Missouri Fatleich Farm	95	95	97	79	62	27	34.2	173	-	24.9	5.9	4	78	d d	16
Eberhardt Poultry Farm	1,829	241	71	170	170	141	82.9	260	ı	26.4	6.5	00	92	PC	21
West Liberty Illinois Engley's Poulty Plant	500	150	'	150	150	64	42.6	183	1	25.4	5.6	4	80	PC	10
North	101	09	10	50	50	14	28.0	163	'	25.0	5.8	2	28	PC	9
Charlestown, New Hampshire [Fuzzydele Farm, Frank H. Filis, 111	3,414	422	921	246	246	73*	29.7*	*	46.8*	25.4	0.9	12	174	PC	11
Elverson, Pennsylvania Harco Orchards & Poultry Farm	360	360	'	360	360	169	46.9	-	49.6	25.5	6.3	5	50	PG PG	17
South Easton, Massachusetts Harris, G. M.	3,319	1,512	101	101 1,411	1,127	1,131	80.2	243	•	26,2	7.3	22	352	PC	10
Valdese, North Carolina	500	293	Ξ	282	192	115	40.8	165	•	25.8	6.1	4	48		16
Lake winnich Foulty Farm Holliston, Massachusetts Martin's Hat Aben Inc	1.077	500	10	490	490	348	71.0	222	1	26.7	6.2	12	175		22
Ramey, Indiana	737	425	37	388	388	149	38.4	•	52.3	25.0	6.2	80	97	PC	12
Merryknoll Farm Attlebro, Massachusetts * Mt. Fair Farm	1,791	190	44	146	146	40	27.4	1	44.4	27.8	7.0	18	198	PC	7
Watertown Connecticut	2,850	511	24	487	487	303	62.2	•	62.0	25.6	7.1	10	121	PC	26
Farks, Kobert K., (Parks Barred Rock Farm) Altoona, Pennsylvania Damelee	3,000 1,394	1,394	•	1,394	1,394	789	56.6	1	58.9	25.7	9.9	33	400	PC	16
Rives, Annous Linden Lane Farm	2,700	009	300	300	300	153	51.0	1	58.7	25.4	0.9	15	212	PC	7
Cobham, Virginia 1/ Rubenzahl Brothers	Breed	Breeding pens		unders	only under supervision	ion						2	22	PC	7
	6,000	400	30	370	370	145	39.2	_	53.4	25.9	6.4	12	142	PC	00
1/ Sterling Poultry Farm Sterling Michigan	250	53	9	47	47	24	51,0	I.	58,3	25.6	6.3	1	,	P.C.	-
	Breed	Breeding pens		under	only under supervision	ion						-	23	ъс	oc
If wells, deorge & son Wilcov T and Wilcov T	25,000	200	•	200	200	308	61.6		9.99	25.3	6.1	20	260	PC	4
Tryon, North Carolina	006	400	21	379	340	158	41.7	1	54.7	26.4	6.5	12	180	PC	16
															,

^{*} Records adversely affected by disease condition.

BLACK AUSTRALORP

	(a)	(p)	(c)	(p)	(e)	(f)	(g)	(H)		(i)	(5)	(k)	(Ξ)	(m)	(u)
Berry's Vitality Farm															
Effingham, Kansas	1,205	326	00	318	318	150	47.2 179	179	1	24.5	5.9	00	145	d d	6
1/ Colonial Poultry Farm						T	1	1	1						
Pleasant Hill, Missouri	26	97	11	98	98	22	25.6	168	ı	24.5	6.4	4	7.4	QQ	4
Edmonds, George W.									T		;	pt	۴.	44	
Luverne, Minnesota	2,000	182	ı	182	182	114	114 62.6 192	192	ı	75.5	7	1.2	177	D	-
Horseshoe Poultry Ranch										+		7		4	
Wheatland, Wvoming	64	09	7	28	1	۲0	8.6	159	1	23.2	5.7	-	13	QQ	_
1/ Osborne Farm															•
Box 906, Holland, Michigan	59	59	1	29	56	*	*	*	28.8	*	80	~	22	DG	1
					-									1	1

WHITE CORNISH

	2 25 PC 3
	Breeding pens only under supervision
1/ Osborne Farm	Box 906, Holland, Michigan

BLACK LEGHORN

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1/ Osborne Farm	Box 906, Holland, Michigan

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Knoop, Dick	Claremore, Oklahoma	

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	Fluhrer's Poultry Farm (formerly Taylor's Poultry Farm), Independence, Missouri

** All candidates culled, May 1952.



